



Contracting,  
Supply & Services

**CHEVAL**

Engineering & Contracting

# About Us



**Cheval** is an EPC company started on 2023 specialist in the electromechanical, Infrastructure and power sector especially the high voltage substation and all related activities such as and not limited to high voltage equipment's installation, cable laying, control & protection, earthing and lightning systems, low current equipment, lighting, transformers, MV & LV panel's installations.

In few years we extended our activities to include the LV and MV overhead transmission lines includes the related civil work, steel structure, stringing and testing & commissioning.

In 2024, our vision has extended to have new business line in our frame work after we faced a high demand of supplying and installing a reasonable volume to



In the last two years and corresponding with the renaissance exists in Egypt especially in the new capital and developing the rural areas, **Cheval** has considered in its business line the turn key integrated projects included the Infrastructure power systems, water treatment, water distribution and sewage networks including all piping, pumping, storing, etc...



## Values

### Integrity

Be ethical, Honest and transparent .

### Excellence

Strive to excel in every aspect of our business Approach challenges with determination to succeed.

### Ownership, Commitment and Collaboration

- Assume responsibility for actions & decisions .
- Execute & deliver with sense of urgency.
- Demonstrate equality, humility and respect for others.
- Collaboration & teamwork.

## Vision

To Become a leading EPC Company in Egyptian Market and other African countries delivering efficient projects with perfect Quality, Proper Services and Value.

## Mission

Sustain to deliver efficient, integrated and best cost effective with proper operation's projects provided with exceptional support and service to our customers & communities.

## Strategy

To Obtain A 500 Million EGP Annual Revenue in the first year increased by 25% annually for the first 3 years.

### Customer Satisfaction

offer exceptional customer experience, proper operation with best quality, Services and innovative solutions.

### Innovation

Identify, develop and deploy leading edge methodologies and technologies

# Our Scope

## Electrical works

Basic experience of **Cheval** is the electrical activities through all stages i.e. : Design, Supply, Installation, Testing & Commissioning of HV/MV/LV electrical systems and equipment (HV equipment, MV Distributers & Transformers, LV works, earthing systems, lightning, MV OHT Land distribution networks ,etc ...

## Civil Works

**Cheval** is the ideal General Contractor's selection for your next project.

We are qualified and licensed general contractors, having experienced construction managers and business professionals that are available for all areas of construction.

Further, we have a full complement of qualified sub-contractors to augment our in-house capabilities , which enables us to meet our client's requirements.

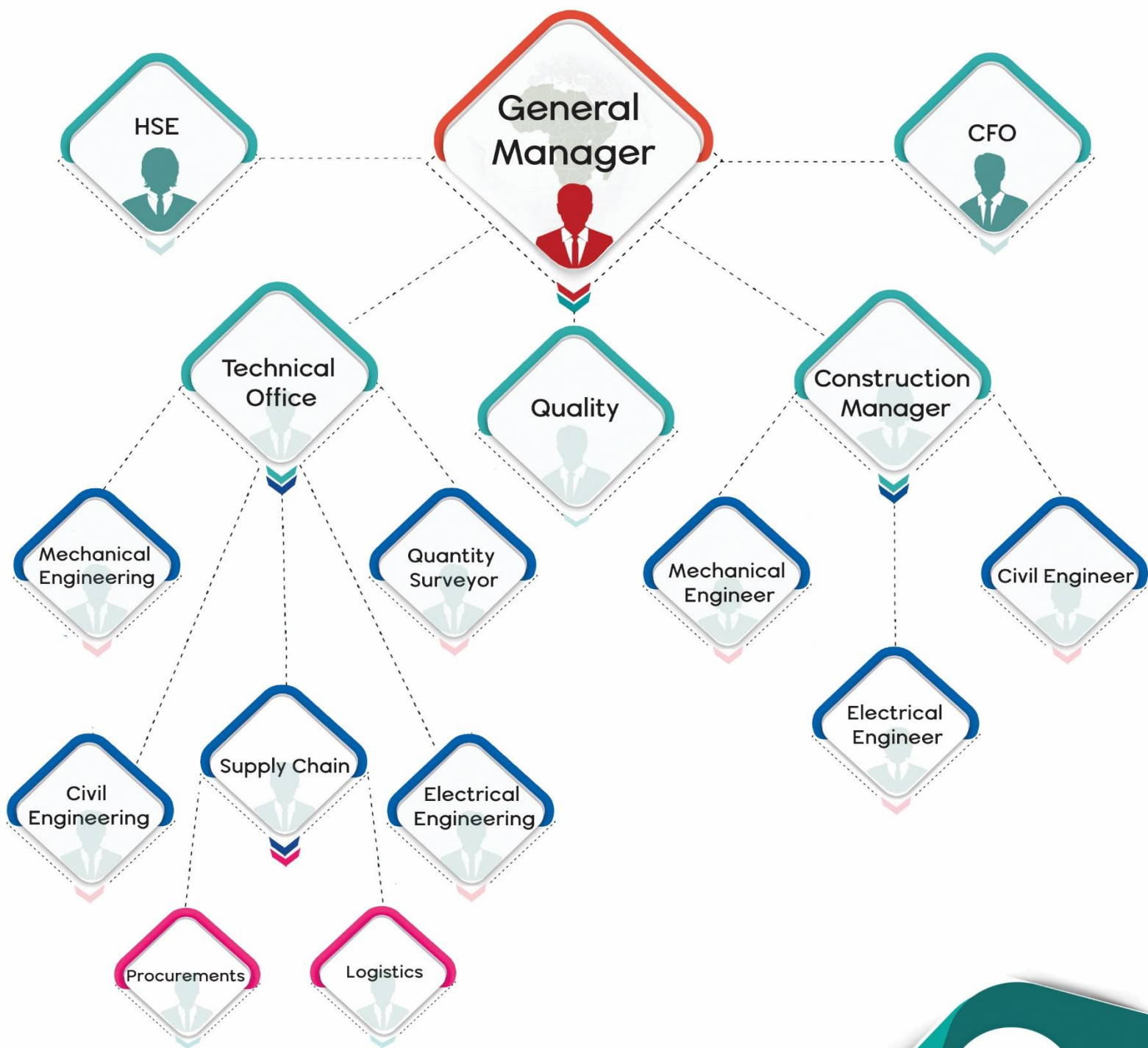
## Water and Mechanical Segment

Due to the natural explanation of the nature of the projects inside Egypt, Department for Water, water treatment, water distribution networks, irrigation and water sewage has added to our portfolio as EPC contractor covering the complete scope of water segment.




ENGINEERING & CONTRACTING

# Organization chart



# Reference list

Project Name	Owner	Scope description	Year	Amount EGP
ELSEWEDY Development and Management plot 11	ELSEWEDY	<p>Execution of infra structure works including:</p> <ul style="list-style-type: none"> <li>» Sewage Network:                             <ul style="list-style-type: none"> <li>› Pipes with flexible joints and manholes with diameters up to 500mm.</li> </ul> </li> <li>» Water Networks:                             <ul style="list-style-type: none"> <li>› Pipes with flexible joints with diameters up to 315mm.</li> </ul> </li> <li>» Irrigation Network:                             <ul style="list-style-type: none"> <li>› Pipes with flexible joints with diameters up to 200mm</li> </ul> </li> <li>» Electrical Works:                             <ul style="list-style-type: none"> <li>› Installation of two Switch Gears 18 feeders each.</li> </ul> </li> </ul>	2023	3 M
Dry Port	ELSEWEDY	<p>Electrical Works</p> <ul style="list-style-type: none"> <li>» Installation of Power Transformers.</li> <li>» Installation of Lighting Poles.</li> <li>» Installation of Light Fixtures.</li> <li>» Installation of MV Cables.</li> <li>» Installation of LV Cables.</li> </ul>	2023	6 M
El-Sadat Extension substation 220/22 AIS	El-Sewedy Electric	All Hight Voltage and Medium Voltage equipment installation, This is include the steel structure, Erathing System, all MV, LV and Control cables, MV Switchgears, Batteries, Chargers and Transformers .	2023	8.750 M
Sharm Elsheikh Charging Bus station	El-Sewedy Electric	Installation of the chargers capacity of 120 and 60 KW in addition to supply and install of the fire hydrant and communication network .	2023	5.25 M

<p>PYRAMIDS INDUSTRIAL PARKS (PIP) PLOT 10</p>  <p><b>EGY METRA</b> ELECTRIC, INC.</p>	ELSEWEDY	<p>Execution of infra structure works including:</p> <p>Sewage Network</p> <ul style="list-style-type: none"> <li>› Pipes with flexible joints and manholes with diameters up to 500mm.</li> </ul> <p>Water Networks</p> <ul style="list-style-type: none"> <li>› Pipes with flexible joints with diameters up to 315mm.</li> </ul> <p>Irrigation Network</p> <ul style="list-style-type: none"> <li>› Pipes with flexible joints with diameters up to 200mm.</li> </ul> <p>» Fire fitting Network</p>	2023	21.958.123
---	----------	--	------	------------

# Reference list

Project Name	Owner	Scope description	Year	Amount EGP
Sharm Elshikh waste water treatment plant	Delta for Engineering - Care Construction & mentainance	Installation For All Electromechanical Items	2023	30M
Shoubrahit Water treatment plant	Arab Organization Of Industrilization	Rehibition For All Electro-mechanical Items	2024/2025	50M
<b>Waste Water Lifting Stations</b>				
Eldragil village Monofia Governate	CARE Construction & mentainance	Supply & Install For All Electromechanical Items	2024/2025	25M
Shemiates village Monofia Governate	CARE Construction & mentainance	Supply & Install For All Electromechanical Items	2024/2025	16M
Elsalhya village ELsharkia Governate	Delta for Engineering - CARE Construction & mentainance	Supply & Install For All Electromechanical Items	2024/2025	70M
Elbayadia village Elmenia Governate	Delta for Engineering - CARE Construction & mentainance	Supply & Install For All Electromechanical Items	2024/2025	23M
Batn Ehrit village Elfayoum Governate	Delta for Engineering - Arab Organization Of Industrilization	Supply & Install For All Electromechanical Items	2024/2025	55M



# Reference list

Project Name	Owner	Scope description	Year	Amount EGP
Abozaid village Elsharkia Governate	Delta for Engineering - Arab Organization Of Industrilization	Supply & Install For All Electromechanical Items	2024/2025	19M
Elroda main Station Sainai Governate	Delta for Engineering - Arab Organization Of Industrilization	Supply & Install For All Electromechanical Items	2024/2025	21M
Elroda Sub Station Sainai Governate	Delta for Engineering - CARE Construction & mentainance	Supply & Install For All Electromechanical Items	2024/2025	14M
Kom elhasel village Elmenia Governate	Nour Eleyman Engineering & contracting - Military Production Company For Projects	Supply & Install For All Electromechanical Items	2024/2025	22M
Elhota elsharkia village - asyout Governate	Nour Eleyman Engineering & contracting - Military Production Company For Projects	Supply & Install For All Electromechanical Items	2024/2025	16M
Elhota elsharkia village - asyout Governate	Nour Eleyman Engineering & contracting - Military Production Company For Projects	Supply & Install For All Electromechanical Items	2024/2025	15M



# Reference list

Project Name	Owner	Scope description	Year	Amount EGP
Abozaid village Elsharkia Governate	Delta for Engineering - Arab Organization Of Industrilization	Supply & Install For All Electromechanical Items	2024/2025	19M
Elroda main Station- Sainai Governate	Delta for Engineering - Arab Organization Of Industrilization	Supply & Install For All Electromechanical Items	2024/2025	21M
Elroda Sub Station Sainai Governate	Delta for Engineering - Arab Organization Of Industrilization	Supply & Install For All Electromechanical Items	2024/2025	14M
Kom elhasel village Elmenia Governate	Nour Eleyman Engineering & contracting - Military Production Company For Projects	Supply & Install For All Electromechanical Items	2024/2025	22M
elhota elsharkia village asyout Governate	Nour Eleyman Engineering & contracting - Military Production Company For Projects	Supply & Install For All Electromechanical Items	2024/2025	16M
Tal awlad serag village asyout Governate	Nour Eleyman Engineering & contracting - Military Production Company For Projects	Supply & Install For All Electromechanical Items	2024/2025	15M

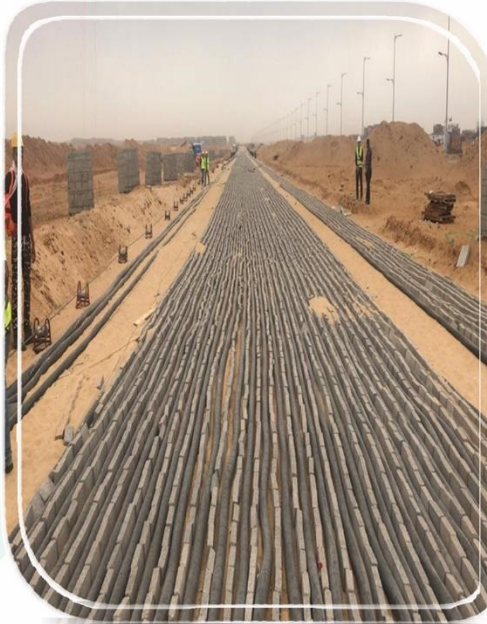
# Reference list

Project Name	Owner	Scope description	Year	Amount EGP
Kafr Elmaghrabi village Elmenia Governate	Eltakwa For Contracting - Military Production Company For Projects	Supply & Install For All Electromechanical Items	2024/2025	21M
Elnasr 6 village Elmenia	Eltakwa For Contracting - Military Production Company For Projects	Supply & Install For All Electromechanical Items	2024/2025	15M
Tal awlad serag village Asyout Governate	Eltakwa For Contracting - Military Production Company For Projects	Supply & Install For All Electromechanical Items	2024/2025	15M
Elawamyia village sohag	Nour Eleyman Engineering & contracting - Armed Forces Engineering Authori	Supply & Install For All Electromechanical Items	2024/2025	33M
Eltawayel Elsharkia village sohag Governate	Nour Eleyman Engineering & contracting - Armed Forces Engineering Authority	Supply & Install For All Electromechanical Items	2024/2025	35M
Faweglay village sohag Governate	Nour Eleyman Engineering & contracting - Armed Forces Engineering Authority	Supply & Install For All Electromechanical Items	2024/2025	31M

# General Photos



## Medium and Low Voltage Cable Laying



# General Photos



## Medium & High Voltage Switchgear



# Projects



## Dry Port



# Running Projects

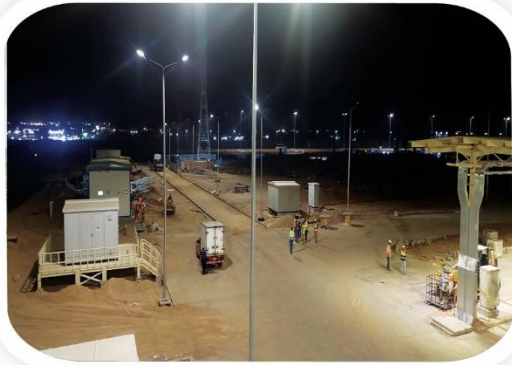
## El-Sadat Extension



# Running Projects



## Sharm Elsheikh



# Projects



## Sharm Elshikh Waste Water Treatment Plant



# Running Projects



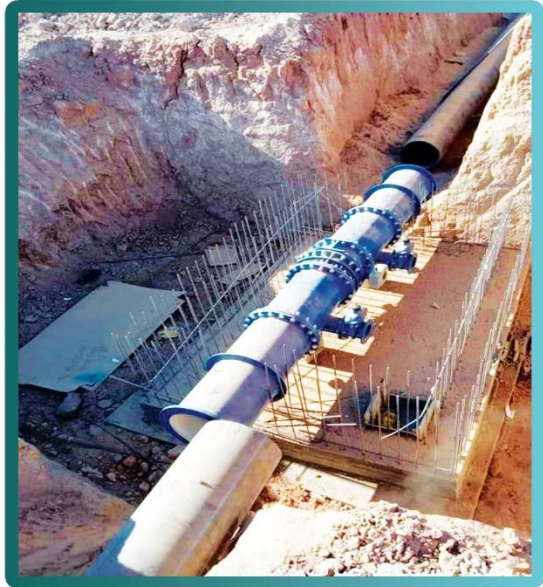
## Shoubrakhit Water treatment plant



# General Photos



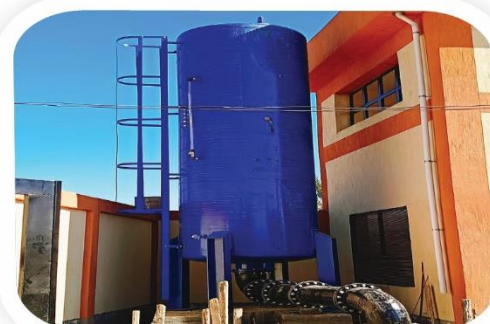
## Mechanical Work



# Running Projects



## Waste Water Lifting Stations





-  **Complex Ali Eldin , Building C,12th District ,  
six of October**
-  **[info@cheval-engineering.com](mailto:info@cheval-engineering.com)**
-  **01019944304**